

# **UK ASBESTOS TRAINING ASSOCIATION**

# **ADDENDUM TO MS002**

# NON-LICENSABLE WORK WITH ASBESTOS INCLUDING NNLW FOR GROUNDWORKERS

Document No:	MS011
Issue Date:	25/09/2017
Issue No:	01

## NON-LICENSABLE WORK WITH ASBESTOS INCLUDING NNLW FOR GROUNDWORKERS

#### **OVERVIEW**

The information set out below is for existing UKATA Non-Licensable Members to deliver bespoke course content, while using the existing Non-Licensable Work with Asbestos Including NNLW Syllabi (MS002).

Additional elements that would need to be covered in order to issue the certificate titled "Non-Licensable Work with Asbestos Including NNLW for Groundworkers" are set out below.

UKATA Members are required to discuss and carry out a Training Needs Analysis ("TNA") with the client to establish the exact course content required by the delegates to ensure all aspects are covered and the delegates receive the correct training.

#### **PURPOSE**

The Non-Licensable Work with Asbestos Including NNLW Syllabus (MS002) and this accompanying Addendum (MS011), will assist delegates to meet their legal obligations when undertaking work with Non-Licensed ACMs contained or presumed in soils or below ground and other Notifiable Non-Licensed Works (NNLW) on sites affected by asbestos in soils and construction demolition wastes.

#### WHO SHOULD ATTEND

Any persons carrying out Non-Licensed works with asbestos containing materials, as laid down in CAR 2012, Reg 3(2) and as described in JIWG CAR-SOIL 2016 Watch Point 8 and the Flow Chart Figure 2 and Tables 3 and 4. This would normally include, but is not limited to:

Site investigation engineers, utilities installation and maintenance engineers, ground works operatives, including ground drilling and manual excavations, fencing installation, on site remediation and waste disposal, or any other persons likely to disturb and carry out work on asbestos containing materials as defined in CAR 2012 and JIWG CAR-SOIL 2016.

## **COURSE DURATION**

A per the Non-Licensable Work with Asbestos Including NNLW Syllabus (MS002)

NLW GW1)	Initial training with NO previous asbestos awareness training undertaken;
NLW GW2)	Initial training with previous UKATA certificated asbestos awareness training (within 6 months);
NLW GW3)	Refresher training having undergone NLW GW1 or NLW GW2 above within the last 12 months.

The items below are suggest additions required to complete this course and omissions to be removed from the existing syllabi.

#### **ADDITIONS**

- Asbestos in Soil Origins A range of photographs of ACMs identified within the ground including broken, damaged, fragments and debris of insulation, AIB, textiles, AC and other composite materials. In addition, the concept of free fibre contamination.
- Expansion of the definitions of LW, NLW and NNLW, this is to include reference to the typical types of contamination that can be found below ground level.

- Explanation of the different types of works that could be undertaken and classified as NLW, including
  personnel involved namely, machine digging, hand digging, hand picking, machine driver requirements,
  banksman requirements.
- Isolation of areas, cordoned of areas, contaminated zones, access and egress points for personnel and machines, including the decontamination of machinery when exiting and personnel when exiting zones.
- Clear instructions on working practices such as hand removal, machine removal, wetting techniques, spray
  wetting, use of water bowsers and atomizers, risk assessments and plans of works for the tasks,
  assessments of exposure relating to ground work disturbance.

#### **OMISSIONS**

- Location of asbestos in buildings This, for groundworkers, does not need to be as thorough as it would be for personnel working in buildings, so the basic of photographs and hierarchy should be used.
- UKATA Emergency procedures will need amending to suit site work as opposed to working in a building.

Notes: Tutors delivering this specific module will adopt the core modules of the UKATA Non-Licensable Work with Asbestos Including NNLW Syllabus (MS002) with amendments aimed at benefitting the groundworker, for example the types, history, locations, health effects, legislation will be required to be covered in full.

#### PRACTICAL TRAINING

Due to the nature of this type of training the practical aspects required will differ and be determined by the TNA undertaken. The practical training as a minimum should cover, but is not limited to:

- Inspection, wearing, removing PPE and RPE for the proposed work;
- Decontamination;
- Safe use of wetting techniques;
- Bagging of asbestos waste.

### **ASSESSMENT**

The UKATA Member will be required to develop a question bank for this training course and submit this at their next audit. The questions will be relevant to this bespoke course. Members can utilise the existing question bank for Non-Licensed training. The assessment will be as per existing syllabi Non-Licensable Work with Asbestos Including NNLW (MS002).